

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Dale A. Londre TC/A.U. : 2821  
Appl. No. : 10/707,211 Atty. Docket No. : 03-0271  
Filed : November 26, 2003 Examiner : Jimmy Vu  
For : BEAMFORMING ARCHITECTURE FOR MULTI-BEAM  
PHASED ARRAY ANTENNAS

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Office Action**

The following is in response to the Office Action dated July 31, 2006. Kindly  
enter the following amendments.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 11 of this paper.